## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28 0	19	suonvieri.in.	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:51
S27 9	1	(malfunction or defective or non-functioning) with (repeater or relay) with (send\$3 or transmit\$5 or alert\$3) with (network near3 system)	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:55
S28 1	119	(malfunction or defective or non-functioning) with (repeater or relay) with (send\$3 or transmit\$5 or alert\$3)	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:58
S28 4	87	S283 and (alarm or malfunction or error)	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:59
S28 3	196	455/8.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:59
S28 2	583	455/8	US-PGPUB; USPAT	OR	OFF	2007/11/06 16:59
S28 6	319	455/9.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:01
S28 5	7	S283 and ((alarm or malfunction or error) with notif\$5)	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:01
S28 9	2	S288 and ((alarm or malfunction or error) with notif\$5)	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:03
S28 8	176	455/18.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:03
S28 7	7	S286 and ((alarm or malfunction or error) with notif\$5)	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:03
S29 2	11	S291 with notif\$5	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:04
S29 1	1166	(relay or repeater) with (malfunction)	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:04
S29 0	1	(relay or repeater) with (malfunction) with alarm with notif\$5	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:04
S29 3	6	(detect\$3 or determin\$3) with (relay or repeater) with (alarm or malfunction or delay) with (management near3 system)	US-PGPUB; USPAT	OR	OFF	2007/11/08 16:31
S29 6	3858	(delay or TA or (timing near3 advance)) with (determin\$3 or detect\$3) with (relay or repeater)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:51
S29 5	2195	(delay or TA or (timing near3 advance)) with determin\$3 with (relay or repeater)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:51

## **EAST Search History**

S29 4	5	("5241534"   "5285494"   "5790955"   "5872911"   "5913162").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:51
S29 8	6	S296 same notice	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:52
S29 7	0	S296 same (event near3 notice)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:52
S30 0	869	(455/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:05
S29 9	14	S296 same (network near3 system)	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:05
S30 2	9	S301 and S300	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:06
S30 1	541	(455/13.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:06
S30 3	5	("5481539"   "5615215"   "5689802"   "6407991"   "6501955").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:07
S30 4	297	(455/7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:08
S30 5	67	S304 and (synchron\$5)	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:20
S30 7	. <b>1</b>	((TA or (timing near3 advance)) with (relay or repeater)) and S300	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:21
S30 6	0	(synchronization with TA with (relay or repeater)) and S300	US-PGPUB; USPAT	OR	OFF	2007/11/08 17:21
S1	89	((455/9).CCLS.) and repeater	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:24
L2	111	1 same (compar\$3 with threshold)	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:25
L1	14315	(detect\$3 or measur\$3 or estimat\$3) with (TA or (tim\$3 near3 advance\$3))	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:25
L3	10	2 same (transmit\$3 or send\$3 or notify\$3)	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:26
L5	138	4 and threshold	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:27
L4	362	synchronizat\$3 with determin\$3 with (TA or (timing near3 advance) or (time near3 delay))	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:27
L8	27440	detect\$3 with (TA or (timing near3 advance) or (time near3 delay))	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:51

## **EAST Search History**

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L7	641	(455/115.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:51
L6	10	("5084891"   "5696762"   "5812593"   "6195343"   "6484034"   "6522625"   "6549545"   "6571099"   "6741667"   "6754255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 14:51
L11	5	(TA or (timing near3 advance)) and 10	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:54
L10	354	(455/507).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/12 14:54
L9	9	8 and 7	US-PGPUB; USPAT	OR .	OFF	2007/11/12 14:54
L30	44	("5822314").URPN.	USPAT	OR	OFF	2007/11/12 15:23
L39	31	("20030222819"   "4901307"   "5056109"   "5101501"   "5103459"   "5109390"   "5577022"   "5627835"   "5644591"   "5726982"   "5781541"   "5781543"   "5790589"   "5805648"   "5995827"   "5999816"   "6044104"   "6144649"   "6157820"   "6160799"   "6188354"   "6191738"   "6236365"   "6275186"   "6278703"   "6292660"   "6445728"   "6466606"   "6490313"   "6542743"   "6714785").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 15:24
L40	15	monitor\$3 with ((time near3 delay) or TA or (timing near3 advance)) with (BS or (base near3 station)) with (MS or (mobile near3 station))	USPAT	OR	OFF	2007/11/12 15:26
L38	8	monitor\$3 with (time near3 delay) with (BS or (base near3 station)) with (MS or (mobile near3 station))	USPAT	OR	OFF	2007/11/12 15:26